# Mountain Weather Forecast

## Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran
Forecast valid from 00:00 on Wednesday 02 Mar 2022 until 23:59 on Thursday 03 Mar 2022

Forecast Issued on Tuesday 01 Mar 2022 at 16:33 by Met Office Aberdeen

**Confidence:** High for more unsettled conditions Wednesday through Friday, but medium for details of rain/snow and hill fog. High again for more settled conditions into the weekend.

**Headline for Wednesday 02 Mar 2022:** Thickening cloud bringing rain and sleet through the afternoon. Strengthening winds giving a severe chill.

**Mountain weather hazards on Wednesday 02 Mar 2022**

**Blizzards**
No Likelihood

**Heavy persistent snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
High Likelihood

**Severe chill effect**
High Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Clear night | Clear night | Sunny intervals | Sunny intervals | Sleet | Sleet | Light rain | Light rain |
| Precipitation probability | | | | | | | |
| 00% | 00% | <05% | <05% | 50% | 70% | 70% | 70% |

**Forecast for Wednesday 02 Mar 2022**

**Weather:** Dry overnight conditions continuing into Wednesday morning with some lengthy sunny spells in the north and northwest towards the Nevis Ranges and Ben More, but hill fog is likely to affect the south and east, including the Trossachs. Clouding over from the south from late morning, with rain or sleet for all hills through the afternoon, with widespread hill fog, and persisting into the evening. Southeasterly winds also turning very windy, especially on the summits.

**Chance of cloud-free hill tops above 800m:** 90% in the northwest and 40% in the southeast through the morning, then decreasing 30% early afternoon, and 10% by late afternoon.

**Low Cloud and visibility:** Very good through the morning in the northwest, but occasional low cloud with bases 400-600 m in the south and east will give very poor visibility at times in hill fog. Becoming moderate in rain through the afternoon, with thickening cloud and lowering bases to more widely 400-600 m and occasionally 300 m.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Wednesday 02 Mar 2022**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | 20/26 SE | 22/28 SE | 27/34 SE | 36/46 SE | 38/51 SE | 41/55 SE | 41/55 SE | 39/53 SE | 39/52 SE |
| **900** | 18/24 SE | 19/25 SE | 22/29 SE | 27/37 SE | 29/40 SE | 31/44 SE | 31/44 SE | 30/44 SE | 28/41 SE |
| **600** | 10/13 SE | 10/14 SE | 11/17 SE | 21/30 SE | 31/42 SE | 35/46 SE | 34/46 SE | 31/43 SE | 31/44 SE |
| **300** | 6/11 NE | 6/15 E | 7/16 E | 11/18 E | 17/29 SE | 15/27 SE | 18/32 SE | 18/32 SE | 20/34 SE |
| **Glen** | 3/7 NE | 3/8 N | 3/11 N | 6/14 E | 9/19 E | 12/21 E | 14/26 E | 13/25 E | 11/25 E |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1300** | -4/-11 | -4/-12 | -4/-12 | -4/-13 | -4/-14 | -3/-13 | -3/-13 | -3/-12 | -3/-12 |
| **900** | -3/-10 | -4/-11 | -4/-12 | -3/-12 | -1/-9 | -0/-8 | -1/-9 | -1/-9 | -0/-8 |
| **600** | 2/-2 | 2/-2 | 2/-2 | 3/-3 | 3/-3 | 4/-3 | 3/-4 | 4/-2 | 4/-2 |
| **300** | 2/-0 | 2/-1 | 2/-1 | 2/-2 | 4/-0 | 5/1 | 4/-0 | 4/-1 | 4/-0 |
| **Glen** | 2/0 | 1/-1 | 0/-2 | 3/1 | 7/4 | 7/4 | 6/3 | 6/3 | 6/3 |
| **Freezing Level*** | 500m | 300m | 200m | 300m | 500m | 800m | 900m | 1000m | 1000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Expect deteriorating conditions in the afternoon relative to the fair morning. Severe wind chill with warm clothing essential.

**Forecast for Thursday 03 Mar 2022**
**Weather:** Outbreaks of rain and hill snow continuing into Thursday, with very damp conditions and occasional hill fog, especially through the morning. Perhaps turning drier and brighter at times through the afternoon. Strong to gale southeasterly summit winds at first, easing through the day and becoming westerly to southwesterly.

**Maximum wind:** Southeasterly 30-40 mph gusting 40-50 mph through early hours and at the start of Thursday, but easing through the day.

**Chance of cloud-free hill tops above 800m:** 10% rising to 60% through the afternoon.

**Low Cloud and visibility:** Moderate in outbreaks of rain. Very poor in occasional hill fog with cloud bases 300-500 m, lowering to 250 m at times. Cloud bases possibly breaking lifting at times through the afternoon to bases 500-700 m.

**Temperature:** **Glens:** Plus 4 Celsius rising to plus 6 Celsius.
**At 800m:** Around plus 1 Celsius.
**Freezing level:** Around 1000 m.

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